# MINUTES January 27, 2004

The State Board of Registration for Professional Engineers and Land Surveyors met on January 27, 2004 in Conference Room 102 at the office of the Professional Licensing Boards, 237 Coliseum Drive, Macon, Georgia 31217.

#### **BOARD MEMBERS PRESENT:**

William W. Dean, PE - Chairman John H. Sweitzer, PE Doris I. Willmer, PE Richard K. Little, PE E. Charles Vickery, PE Guy F. Ritter, PE Theodore W. Waddle, LS, PE Mark E. Chastain, LS

#### **BOARD MEMBERS ABSENT:**

Gloria B. Ransom, Public Member

#### **STAFF PRESENT:**

J. Darren Mickler – Board Executive Director Julie Busbee – Board Secretary Vivian Stephens – Board Application Specialist Ajay Gohil – Attorney General Representative Cyndi Houser – Compliance Officer Jessica Huff – Law Student Intern

#### **OTHERS PRESENT:**

Ed Fiegley, Executive Director, Environmental Protection Division Tom Hurley, Surveying and Mapping Society of Georgia Jennie Sapp, Georgia Society of Professional Engineers Lee Jones, Surveying and Mapping Society of Georgia Mike Fletcher, Structural Engineers Association of Georgia Jim Case, Structural Engineers Association of Georgia Farris Cadle, LS

#### Call to order:

Chairman Dean called the meeting to order at 9:30 am and presented a proposed agenda. Mr. Ritter moved to adopt the amended agenda. Mr. Little seconded. Motion carried.

# **Approval of Minutes:**

Mr. Dean asked for any additions or deletions to the minutes of the November 18, 2003 Board Meeting. With minor typographical errors changed, Mr. Ritter moved to adopt the minutes as written. Mr. Sweitzer seconded. Motion carried.

#### **Professional Societies and Guests**

Chairman Dean recognized the guests and members of the professional societies present.

# **Executive Director's Report**

- Mr. Mickler reported that the deadline for exam applicants to register with ELSES is March 1, 2004 and impressed on the Board the urgency of completing reviews of the exam applications by the next scheduled application work session on February 3, 2004.
- Mr. Mickler reported that the Help Desk Section has begun, taking most of the phone calls that routinely come into the Board office.
- Mr. Mickler reported that he has received brochures from tour companies in Savannah to review for the 2006 NCEES Southern Zone meeting to be held there.
- Mr. Mickler reported that there is a change in the administrator of exams at Georgia Tech for those senior students who sit for the EIT exam. ELSES will be training the new proctors in Atlanta for the upcoming exam.

#### **Old Business:**

# **Nominations for NCEES Awards:**

Mr. Mickler updated the Board that he had contacted Betsy Browne with NCEES and discovered that Mr. Ted Stivers, PE has received all awards except for the Meritorious Service Award. Mr. Dean requested Mr. Mickler to complete the application to submit Mr. Stivers' name for consideration for this award before the deadline of January 31, 2004.

#### **Sealing of Documents:**

Mr. Little discussed the Board rule for sealing of documents and the possible need for definitions of "issued" and "work in progress." Mr. Little will prepare a proposal and present it at the March 16, 2004 Board meeting.

# **Evaluation of Foreign Education:**

Mr. Ritter presented a proposed Board policy regarding reviewing of applications of persons who obtained their education outside the United States. The proposed policy is outlined as follows:

Foreign Education

= reviewed under 43-15-9.3

Favorable ECEI Evaluation = reviewed under 43-15-9.2

Favorable ECEI Evaluation

+ MS\* ABET approved @ BS or MS level = reviewed under 43-15-9.1

Unfavorable Foreign Evaluation = reviewed under 43-15-9.3 with

Credit for Education

Unfavorable Foreign Evaluation + MS\* ABET approved @ BS or MS Level or No Foreign Evaluation = reviewed under 43-15-9.2

NOTE: A foreign education may be advanced to a 43-15-9.1 level only with a favorable foreign education evaluation and an acceptable Masters Degree\*. Although Board Rule 180-3-.04 allows applicants to be reviewed without a foreign education evaluation, it does not automatically entitle the applicant to be reviewed under 43-15-9.1.

Approved Technology Degree = reviewed under 43-15-9.2

Approved Technology Degree

+ MS\* ABET approved @ BS or MS level = reviewed under 43-15-9.2 + 12

months experience

Favorable foreign education

Except for humanities and social sciences = reviewed under 43-15-9.2

Favorable foreign education

Except for humanities and social sciences

+ MS\* ABET approved @ BS or MS level = reviewed under 43-15-9.2 +

months experience

Mr. Vickery moved to adopt the policy as outlined. Mr. Ritter seconded. Motion carried.

#### **Policy for Holding Applications Due to Investigation:**

This item was deferred to the March 16, 2004 meeting.

# **Penalty Schedule:**

This item was deferred to the March 16, 2004 meeting.

# **Direct PE Supervision:**

Mr. Ritter discussed "direct supervisory control" as it pertains to the practice of professional engineering. The letter proposed revising the language in Board Rule 180-6-.03 to allow for licensed supervisors to meet with unlicensed subordinates periodically

<sup>\*</sup>MS degree must be in the same discipline as BS degree

and not on a daily basis. Following discussion, Mr. Dean said that he would write an article for Georgia Engineering Magazine to better educate licensees in this matter.

#### **New Business:**

#### **New Board Members:**

Mr. Dean recognized the newly appointed Board members – Mr. Theodore W. Waddle, LS, PE, Mr. Mark E. Chastain, LS and Ms. Doris I. Willmer, PE, who were sworn in on December 18, 2003.

# **Notice of Borrower Default on Repayment of Student Loan:**

Mr. Sweitzer moved to suspend the LSIT certificate of Cherkeeth J. Jackson, certificate number LSIT000371, for failure to repay a student loan, and further moved that this suspension will cease upon receipt by the Division Director of a "Notice of Release" from the Georgia Higher Education Assistance Corporation. Mr. Ritter seconded. Motion carried.

#### House Bill 986:

Mr. Chastain moved that the Board endorse passage of House Bill 986, which requires a four-year degree for professional engineer and land surveyor applicants, effective 2010 for engineers-in-training and land surveyors-in-training and 2013 for professional engineers and land surveyors. Mr. Ritter seconded. Motion carried.

# **Calculator Policy for Exams:**

Mr. Chastain commented that NCEES has clarified this policy. No action taken.

# **DCA Meeting:**

Mr. Dean instructed Mr. Mickler to set up a meeting with Department of Community Affairs (DCA) and Georgia Association of Residential Engineers (GARE) for February 3, 2004 in Atlanta, in conjunction with the Application Work Session already scheduled for that day. A report of that meeting will be presented at the March 16 Board meeting.

# **Four Offerings:**

Mr. Mickler reported that he is working on a proposed rule change to coincide with the NCEES Model Law. He will bring his proposal to the March 16 meeting.

# **Mission Statement:**

Mr. Sweitzer moved that the Board should officially set up a Task Force with appointments of one land surveyor, one professional engineer, the public member and

one member from each of the following professional societies: American Council of Engineering Companies of Georgia (ACEC/G), Georgia Society of Professional Engineers (GSPE), American Society of Civil Engineers (ASCE) and Surveying and Mapping Society of Georgia (SAMSOG). The members of the Board appointed shall be Doris Willmer, PE, who will chair the Task Force, Mark Chastain, LS and Gloria Ransom, Ph.D. Mr. Little seconded. Motion carried.

# **Southern Zone Meeting in Asheville, NC:**

Mr. Mickler reported that there would not likely be any state funding for Board members to attend the Southern Zone Meeting in Asheville, NC in May. Mr. Ritter reported that a hotel in Asheville near the convention site would offer a group rate to the Board if reservations were made together.

At 11:40 am, Mr. Sweitzer moved to enter into Executive Session to deliberate on applications and enforcement matters and to receive information on applications and investigative reports. Mr. Vickery seconded. Motion carried.

#### **Executive Session:**

The following Board members were present during Executive Session – Chairman Dean, Mr. Sweitzer, Mr. Vickery, Mr. Waddle, Ms. Willmer, Mr. Chastain, Mr. Ritter and Mr. Little.

# Reconvened Open Session at 3:45 PM with the following Board members present - Chairman Dean, Mr. Sweitzer, Mr. Vickery, Mr. Chastain, Ms. Willmer, Mr. Ritter, Mr. Little:

# **Investigations and Complaints:**

Mr. Little moved to accept a signed Consent Order with Public Reprimand from Smith, Seckman and Reid for improper use of seal. Mr. Ritter seconded. Motion carried.

Mr. Ritter moved to accept a signed Cease and Desist Order from Harry Hawkins for unlicensed practice of professional engineering. Mr. Vickery seconded. Motion carried.

Mr. Vickery moved to accept a signed Cease and Desist Order from Jason Dunn for unlicensed practice of land surveying. Mr. Little seconded. Motion carried.

PELS040020 – This case was reopened from a previous investigation at the request of the complainant. It involved allegations of substandard practice of land surveying. Mr. Sweitzer moved to close this case with no violations found. Mr. Ritter seconded. Motion carried.

PELS030006 – This case involved a land surveyor with allegations of assisting unlicensed practice. Mr. Sweitzer moved to close this case administratively because the respondent is deceased. Mr. Ritter seconded. Motion carried.

PELS040029 – This case involved a company practicing engineering without a Certificate of Authorization. Mr. Sweitzer moved for a Cease and Desist Order with \$1000 fine for the company and the engineer who is employed by the company, offering services on their behalf in Georgia and is not licensed in Georgia. Furthermore, the company will be required to send proof of requesting the Yellow Pages to remove from their name from advertisement under the category of "Engineers." Mr. Ritter seconded. Motion carried.

PELS040004 – This case involved a firm practicing engineering without a Certificate of Authorization. They sent an application before they were notified of violation; therefore, Mr. Ritter moved to close the case with no violations. Mr. Chastain seconded. Motion carried.

Mr. Little moved to deny reinstatement of HHT's professional engineer's license, but will entertain reapplication after January 1, 2009. Mr. Ritter seconded. Motion carried.

# • Board Memo Comity Model Law Applicants:

Applicants for registration as Professional Engineers by comity, who have an ABET engineering degree, who have taken and passed an 8-hour fundamentals of engineering (EIT/FE) exam, who have a minimum of 48 months post graduation engineering experience as determined by a staff evaluation using the present Board guidelines, who have taken and passed an 8-hour principles and practice of engineering exam (PE Examtaken at least 4 years after BS degree), and who comply in every way with the provisions of the appropriate law(s), are as follows:

29159 Tran, Tuan Q.	29160 Wright, Jeffrey L.	29162 Bennett, Jon A.
29163 Nourmohammadi, Khosrow N.	29164 Doyle, Robert E.	29165 Perrot, Steven C.
29166 Stanton, Francis J.	29180 Bybee, Roger D.	29181 Cordner III, John
29182 Obenchain Jr., John B.	29183 Atwater, James M.	29184 Buckingham Jr, James R
29185 Martinenza, Kristen M.	29186 Neubauer, Robert J.	29190 Sethi, Seemesh M.
29191 Kelinsorge, Raymond A.	29192 Thurman, Germaine E.	29193 Zarske, Kirk M.
29194 Arat. Attila	29195 Teasley, F Lillard	29196 Wiseman, John D.
29320 Wilkinson, Clifford	29322 Hall, David J.	29323 Lee, Wilson
29324 Rattenbury, John M.	29326 Ivanoff, Nick	29327 Largent, Stephen D.
29328 Swanson, Donald L.	29329 Tweedy, Kevin L.	

Mr. Little moved to approve these applicants for PE registration by comity @ 43-15-16(a), via 43-15-8(1) and 43-15-9(1). Mr. Ritter seconded. Motion carried.

# Applications for Regular Applicants seeking certification as an Engineer-in-Training by Exam

Applicants for certification as an Engineers-in-Training by examination whose degrees were earned in engineering or engineering technology programs which attained ABET/CAB accreditation within two years of their having received their degrees, who have filed with the Board five acceptable references, who have had no convictions for moral turpitude or substantive reasons, and who comply in every way with the provisions of the appropriate law(s), are as follows:

Alkhatib, Kifah H. Beckford, Howard Andre Butterfield, Charles Kelly Davies, Timothy Craig Flannery, Conor James Freeman, Melvin O. Herman, Robyn Lynnette Killian, Thomas Warren Lal, Pratyush Legree, Calenia M. Millard, Marcus John Nantambu, Kwesi Ayo Philippeaux, Jean Bernard Rodriguez, Javier White, Robert Andrew Yarrington, Lydia Brianna Anderson, Reginald Maurice Broach, William R. Collins, Calvin Neville Days, Paula Elise Hunt Franks, Kenneth Kacey Garrish, Christopher Edward Johnson, William Neil Koehler, Brian Haines Leatherwood, Fredrick Jason Mathews, Sharron Elise Mitchell, Michelle Nicole Nguyen, Michael Phi Rackley, Scott Harwell Smith, Horace Matthew White, Steven T. Young, Chariti Ann

Azabache, Diana C.
Brown, Gary Demon
Crowley, Jeffery Jason
Deppensmith, Mark Allen
Freels, Clayton Dean
Gilstrap, Matthew Timothy
Kazi, Bablu
Kryszon, Guenter Francis
Leber, Jody Marcello
McClendon, Jonathan Paul
Morris, Jonathan Michael
Patmore III, Louis Edward
Ray, Garrick Sharod
Weeber, Jeffrey Lawton
Woods, Christopher N.

Mr. Little moved to approve these applicants for EIT certification @ 43-15-8(1) or 43-15-8(2). Mr. Vickery seconded. The motion carried.

# Applications for Senior Applicants seeking certification as an Engineer-in-Training by Exam

Applicants for certification as an Engineers-in-Training by examination who are currently enrolled as seniors in ABET approved programs in schools, colleges or universities in Georgia, who have filed with the Board five acceptable references, who have had no convictions for moral turpitude or other substantive reasons, and in every way comply with the provisions of the appropriate law(s) are as follows:

#### GEORGIA INSTITUTE OF TECHNOLOGY

#### Civil & Environmental

Addison, Jesse Ward Barr, Christopher Wayne Buckalew, Ryan Owen Cash, Christopher Douglas Crosby, Adam Charles El-Khoury, Amine K. Groninger, Derek Dwight Herron, Melantha D. Johnson, Latoya Nicole Kim, Keonwoo Liu, Sengphet Julia Anderson, James Eric Barry, John Walter Butler, Kevin Wayne Coleman, Sean Herbert Dean, Joseph Daniel Gentry, Donald Adam Haddad, Nicholas Jacob Hom, Stephanie Carolyn Kaplan, Alisha Ryan Kluemper, Anthony James Lucero, Stephanie Joyce Baltz, George Henry III Beckwith, Staci Lynn Case, Matthew Aaron Cooper, Jennifer Ann DeLaTorre, Nelson Golden, Jeremy Charles Henry, Jeffrey Craig Jadalipour, Behrouz Katz, Aron Jacob Lawson, Erin Rebecca Lyons, Michelle Leigh Markarian, Andre Moore, Patrick Kelly Newberry, Lucia Ann Porter, Casey Lester Schaap, Neil Michael Senkbeil, Jarrett Michael Swift, James Andrew Usher, Christopher Eliot Wetherell, Ryan Sterling Woods, Brian Eugene

McDaniel, Adam Marshall Morris, Giovanna Elizabeth Peterson, Kristen Rose Rasberry, Katherine Denise Schildmeyer, Andrew Joseph Smith, David Alvin Tartaglia, Andrew Lee Walker, Samuel Jacob Williams, Shaun L. Milling, Dashaun Montell Mullenix, Terry Alan Pitts, Christian Livingston Reddy, Aaron Thomas Seang, Mary Kim Suazo, Rafael Esteban Treadwell, Thomas Joshua Wells, William Allen Wintsch, Shirley Aida

# GA TECH (Civil/Environmental Re-Take

Lokey, Christina Nicole

Wood Jr., Joel Bruce

#### **GEORGIA INSTITUTE OF TECHNOLOGY**

# **Electrical & Computer Engineering**

Adewale, Fiyinfolu Ogo-Oluwa Barik, Titus Braden, Robert Alan Cox, Jeremy David Do. David Huu Gore, Bennie Jo Howell, Ronnie Blake Kim, Suntae Lodha, Amol McClure Jr., Clinton Lee O'Regan, Daniel Richard Patel, Komal Mitesh Rennie, Albert G. Sobhan, Waheed Rahman Stubbs, Andrew Lee

Adurkar, Pranjal Satish Bean, Thomas Chandler Chernoff, Jeffrey Ryan Denig, Colin M. Foley, David Allen Himmelein, John Anthony Irusalimsky, Maria Michaela Krissoff, Jamie Aaron Marantica, Philip Andrew Meads, Jeremy Scott Osorio, Lucas Pinn, Gregory Roberts, Christopher Michael Stalvey, Carl Leland Swafford, Samantha Nicole Wester, Brock Andrew

Baietti, Rinaldo A. Boylan, Jason Torres Chow, Irene Dershin Desai, Shaishav Nixlesh Guo, Xin Housel, Jeffery Dean Jones, Bryan Dale Lemberg, Ryan Christopher Mathes, Ray Bert Meuleners, Michael Scott Park, Joo Wan Powell, Michael D. Siegel, Stephanie Mercedes Stone, Darren Eugene Taylor, Nalishia N. Wierzbowski, Paul Jen

#### **Industrial & Systems Engineering**

Bittorf, Peter Joseph Poole, Tiffany Elizabeth

#### **GEORGIA TECH**

#### Mechanical

Walliser, Matthew Paul

Arroyo, Cindy Birdwell, Jay Alexander Chikas, Tony George Clarke, Andrew Edward Balakrishnan, Shreyas Byrne, Douglas Scott Chung, Bummo Cline, James Lamar Binder, Joel Samuel Cavender, Joshua Miles Claghorn, Alan Montgomery Curry, Ryan Benjamin Dalberg, James Lee Dixon, David Edward Ewing, Ashlyn Barrett Holden, Colin W. Hsia, Michael His Indech, Jennifer Lee Leeke, Jonathon Scott McCain, Daniel Marcus Muhlberger, Emily Elizabeth Patel, Rubin Chandrashekhar Reynolds, Craig Benjamin Roman, Ivan Daniel Seaman, Mark Jon Senneway, David Michael Shratter, Daniel Benjamin Skejic, Adis Tobias, Michael Daniel Wisehart, Jonathan Oswell

David, Milnes Paul Doyal, William Dustin Fong, Sheenfar Sean Holler, Kevin R. Iums, Travis James Irungu, Gitau Leiseca, Juan Pablo McCreery, Anthony Bradshaw Mulford, Michael Scott Prather, Matthew C. Rigsby, Rebecca Jean Rotow, Michael Joseph Schafer, Bradley John Shaffer Jr., Robert Clarence Simpson, William Peter Szczepaniec, Matthew Jared Veazev Jr., Philip Ronald Zerayohannes, Teklemariam E. Dawkins, Jason Michael Dunaway, Wesley Price Foster, Matthew Jocelyn Howard, Christine Dian Idnani, Samir Suresh Larson, Erika Rae Lacdonald, Benjamin Lee Moughon, Luke Frank Ortkiese, Russell Keith Reed, Matthew Robert Ritz, Nathan James Sanford, David Shawn Schultz, Robert Dargan Shah, Raja K. Skala, Ashley Elizabeth Tillery, Steven William Weaver, Justin Charles

# Re-Take (GA Tech-Mechanical)

Duncan, Robert William Ehrich, Brian Schlender, Erich

# **GEORGIA INSTITUTE OF TECHNOLOGY**

# **Regional Engineering Program**

Sapp, Brian Keith Wilcher, Rodney

# **GEORGIA INSTITUTE OF TECHNOLOGY**

#### Aerospace Engineering

Maston, Christopher P.

#### **GEORGIA SOUTHERN**

Bazemore, Travis Clayton Hampton, Matthew Tommy Lilly, Russell Bryant McElrath, Timothy Michael Brown, Jeremy Walter Hendrix, Mitchell Larue Martin, Theron Wesley Stewart, David L. Freeman, Martin Scott Kudrasovs, Tera Christine McCann, Glenn Elver Tyson, Neil Justin

#### **MERCER**

Adkins, Devin Lyle Barnes, Amanda Hope Chapman, Eric H. Cook, Tara Korine Arnett, David Paul Bentley, Carrie Anne Cochran, Timothy Brian Crain, Melissa Joyce Baldwin, Erin Marie Bissmeyer, Jonathan B. Coleman, Thomas Daryl Crawford, Tisha comekan Davis, Jason Michael Eddy, Carl Phillip Harris, Dorothy H. Jones, Melinda Danetra Lively, Charles Wesley Nanez, Doug A. Nino, Jenny Katherine Penister, Aisha Yanick Riley, Jonathan Partrick Smith, Andria Nichelle Thompson, April Danielle Woods, Rachel Erin

Debass, Samson G.
Gaines, Jason W.
Hartman Jr., Donald Everett
Lassiter, Jason Brant
Miller, Charmorge Chan'teau
Nastase, Gregory Phillip
Nuth, Nathan Naing
Pusha, Ayana Tahirah
Rowan, Cody Candler
Strunk, Jonathan A.
Williamson, Josh Alfred
Woods, Tosha Alene

Desai, Neera R.
Gonet, Patrick Alan
Johnson Jr., Willie Calvin
LeSeane, Latika Rene
Mims, Ashley Amanda
Nelson, Leah Susan
Parsons, Kevin Wayne
Radney, Cherri Tanika
Small, Jason Michael
Thatcher, Elizabeth Jeanne
Willig, Galen John
Yi, Hyong K.

# Re-Take

Arhin, Benjamin A. Heck, Amy

# **SOUTHERN POLYTECHNIC STATE UNIVERSITY**

Aragon, Kimberly Diane Swann Buchanan, John Mark Goolsby, Brian Nichols Heath, Timothy Joseph Maliki-Raimi, Abdel Kader Pettigrew, John Franklin Tooke, Vincent Cornell Ashton, Henry William Callies, Stephen Geoffry Hagerich, John Cameron Henderson, Nina Adell Mishoe, Aaron Edward Restrepo, Roberto Wheeler, Shawn Dale Boling, Adam Joshua Evans, Bryan Ashley Hameed, Jamal Abdul Krieger, Jeremy Ryan Nembhard, Dale Anthony Talbot, Dan Andrew Yeo, Lognigue

# Re-Take

Fremanich, Bradley Carl Krawczuk, Mary Patricia

#### **UNIVERSITY OF GEORGIA**

#### **UGA-BSAE**

Dryden, Robert George Uyesugi, Kelli Denise Neundorfer, James Kyle

Roberts, Johnathan David

#### <u>UGA-BSBE</u>

Bystedt, Melissa Kaye Holland, Jeffery Mike Sawaya, George Mike Coulon, Michael James Jay, Steven Michael Ham, Walter Allan Pallas, Laura Ann

**ACTION OF THE BOARD:** Mr. Vickery moved to approve these applicants for EIT certification @ 43-15-8(1) or 43-15-8(2). Mr. Little seconded. The motion carried.

There being no further business before the Board, Chairman Dean asked for a motion to adjourn. Mr. Little so moved. Mr. Chastain seconded. Motion carried and the meeting was adjourned at 4:00 pm. Board members remained after the meeting to complete reviews of applications until they were finished.

These minutes were approved at the March 16, 2004 Board meeting.		
Board Chairman	Division Director	

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